DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. CISCP206/3599

As a below-named inventor, I hereby declare that:

(check one)

My residence, post office address and citizenship are as stated below next to my name.

1. is attached hereto.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHODS AND APPARATUS FOR IMPLEMENTING HOME AGENT REDUNDANCY the specification of which,

	2. was filed on		as	
	U.S. Application No			
	and was amended on _			
less by				
000 B	3. was filed on		as	
	International PCT App	olication No.		
	and was amended on _		·	

I hereby state that I ha	ve reviewed and understand the o	contents of the above-identified	specification, including the claim	s, as
amended by any amendi	ment referred to above.			
I acknowledge the duty	to disclose information which is r	naterial to the patentability of th	is application in accordance with	Title
37;-CFR § 1.56.				
urh				
Prior Foreign Applicat	tion(s)			
I hereby claim foreign p	priority benefits under Title 35, Un	ited States code, § 119(a)-(d) or	§ 365(b) of any foreign application	on(s)
for patent or inventor's	certificate, or § 365(a) of any PC	I International application which	n designated at least one country of	other
than the United States,	listed below and have identified	d below, by checking the box,	any foreign application for pater	nt or
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Atty. Dkt. No.: CISCP206/3599

Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)
(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)

Power of Attorney

And I hereby appoint the law firm of **Beyer Weaver & Thomas**, **LLP** and all practitioners who are associated with the Customer Number 022434 as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Direct Correspondence To:

Customer Number: 022434 BEYER WEAVER & THOMAS, LLP P.O. Box 778 Berkeley, CA 94704-0778



Direct Telephone Calls To:

Typewritten Full Name of

lessk:

Elise R. Heilbrunn at telephone number (510) 843-6200

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Sole or First Inventor: Kent K. Leung Citizenship: United States

Inventor's signature: Date of Signature:

Residence: (City) Mountain View (State/Country) California, USA

Post Office Address: 2447 Villa Nueva Way, Mountain View, California 94040

Second Inventor: Madhavi W. Chandra Citizenship: United States

Inventor's signature: Manan Ananda, Date of Signature: 10/23/01

Residence: (City) Apex (State/Country) North Carolina, USA

Post Office Address: 113 Holmhurst Court, Apex, North Carolina 27502

Atty. Dkt. No.: CISCP206/3599

DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. CISCP206/3599

As a below-named inventor, I hereby declare that:

(check one)

My residence, post office address and citizenship are as stated below next to my name.

1. is attached hereto.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHODS AND APPARATUS FOR IMPLEMENTING HOME AGENT REDUNDANCY the specification of which,

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		U.S. Application No			
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			ntents of the above-identified	specification,	including the claims, as
I acknowledge the of 37, CFR § 1.56.	luty to disclos	se information which is ma	terial to the patentability of th	is application	in accordance with Title
Prior Foreign App	lication(s)				
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I hereby claim forei	gn priority be	nefits under Title 35, Unite	ed States code, § 119(a)-(d) or	: 8 302(b) oi a	ny foreign application(s)
for patent or invent	or's certificate	e, or § 365(a) of any PCT	International application which	h designated a	t least one country other
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Atty. Dkt. No.: CISCP206/3599

Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)
(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)

Power of Attorney

(i)

And I hereby appoint the law firm of Beyer Weaver & Thomas, LLP and all practitioners who are associated with the Customer Number 022434 as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Direct Correspondence To:

Customer Number: 022434
BEYER WEAVER & THOMAS, LLP
P.O. Box 778
Berkeley, CA 94704-0778



Direct Telephone Calls To:

Elise R. Heilbrunn at telephone number (510) 843-6200

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of Sole or First Inventor: Citizenship: United States Inventor's signature: Date of Signature: Residence: Mountain View (State/Country) _ California, USA Post Office Address: 2447 Villa Nueva Way, Mountain View, California 94040 Second Inventor: Madhavi W. Chandra Citizenship: United States Inventor's signature: Date of Signature: Residence: (City) _Apex (State/Country) North Carolina, USA Post Office Address: 113 Holmhurst Court, Apex, North Carolina 27502

Atty. Dkt. No.: CISCP206/3599

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Leung

Attorney Docket No.: CISCP206/3599

Application No.: New

Examiner: Not Assigned

Filed: Herewith

Group: Not Assigned

Title: METHODS AND APPARATUS FOR

IMPLEMENTING HOME AGENT

REDUNDANCY

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on November 09, 2001 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EL89871999US, addressed to the Commissioner for Patents, Washington, DC 20231.

Moul 95
Sunshine Noriega

ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents Washington, DC 20231

Sir:

The undersigned agent of record in the subject patent application hereby grants an Associate Power of Attorney to add Robert Barr, Registration No. 32,292, of Cisco Technology, Inc., and all practitioners who are associated with the **Customer Number 022434** to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please send all correspondence for this application as follows:

Customer Number 022434
BEYER WEAVER & THOMAS, LLP
P.O. Box 778
Berkeley, CA 94704-0778



Please direct any calls to Elise R. Heilbrunn (510) 843-6200.

Respectfully submitted,

BEYER WEAVER & THOMAS, LLP

Elise R. Heilbrunn Registration No. 42,649